



## Motorola razr 50 17.5 cm (6.9") Dual SIM Android 14 5G USB Type-C 8 GB 256 GB 4200 mAh Orange

**Brand :** Motorola

**Product family:** razr

**Product code:** PB200017GB

**Product name :** razr 50

6.9" FHD+ pOLED + 3.6" pOLED, 8/256GB, MediaTek Dimensity 7300X, 50MP + 13MP, 32MP, 5G, eSIM + SIM, Bluetooth 5.4, WiFi, USB Type-C, 4200mAh, Android 14

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### Flip the script

#### Intelligence inside and out

Introducing motorola razr 50, now with a 2.4x larger, fully functional external display. This massively useful 3.63" screen lets you see more and do more – without even flipping open its iconic design. Featuring moto ai, you can interact, capture and create in new ways and at multiple angles. Hold it naturally like a camcorder and record smooth videos on the move using the 50 MP camera system with moto ai powered stabilisation. Or flip open to experience an ultra-wide, beautifully immersive 6.9" pOLED screen – backed by the multi-dimensional sound of Dolby Atmos®. And enjoy a design that's built to last with a vegan leather finish, underwater protection and Corning® Gorilla® Glass Victus®. Flip forward with the new motorola razr 50.



Display		Network	
Display diagonal *	17.5 cm (6.9")	SIM card type *	NanoSIM + eSIM
Screen to body ratio	85.33%	2G standards	Edge, GSM
Panel type	P-OLED	3G standards *	HSPA+, UMTS
Display glass type	Corning Glass	4G standard *	LTE
Gorilla Glass version	Gorilla Glass Victus	5G standard *	Sub6
Display resolution *	2640 x 1080 pixels	Wi-Fi *	✓
Native aspect ratio	22:9	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax)
Maximum refresh rate	120 Hz		
Touch response rate	300 Hz	Bluetooth *	✓
Display brightness	3000 cd/m <sup>2</sup>	Bluetooth version	5.4
High Dynamic Range (HDR) supported	✓	2G bands (primary SIM)	850,900,1800,1900 MHz
High Dynamic Range (HDR) technology	High Dynamic Range 10+ (HDR10 Plus)	Near Field Communication (NFC)	✓
DCI-P3 coverage	120%	Subscription	
Pixel density	413 ppi	Subscription type *	No subscription
Second display	✓	Ports & interfaces	
Second display diagonal	9.14 cm (3.6")	USB port *	✓
Second display resolution	1056 x 1066 pixels	USB connector type	USB Type-C
Second display brightness	1700 cd/m <sup>2</sup>	USB version	2.0
Second display type	P-OLED	Headphone connectivity	Not supported
Second display pixel density	413 ppi	Design	
Second display refresh rate	90 Hz	Form factor *	Flip
Second display touch response rate	120 Hz	Product colour *	Orange
Second display DCI-P3 coverage	100%	Colour name	Spritz Orange
Processor		International Protection (IP) code	IPX8
Processor family *	MediaTek Dimensity	Protection features	Dust resistant, Splash proof, Water resistant
Processor model *	7300X	Housing material	Aluminium
Storage		Performance	
RAM capacity *	8 GB	Fast charging	✓
RAM type	LPDDR4X	Wireless charging	✓
Internal storage capacity *	256 GB	Fast charging technology	TurboPower

Storage		Performance	
Compatible memory cards *	Not supported	Fingerprint reader	✓
Camera		Face recognition	✓
Rear camera resolution (numeric) *	50 MP	Voice commands	✓
Second rear camera resolution (numeric)	13 MP	Navigation	
Rear camera aperture number	1.7	Assisted GPS (A-GPS)	✓
Second rear camera aperture number	2.2	GPS (satellite)	✓
Rear camera pixel size	1.7 µm	GLONASS	✓
Second rear camera pixel size	1.12 µm	BeiDou	✓
Second rear camera field of view (FOV) angle	120°	Galileo	✓
Front camera type *	Single camera	Electronic compass	✓
Front camera resolution (numeric) *	32 MP	Position location *	✓
Front camera aperture number	2.4	LTE Positioning Protocol (LPP)	✓
Front camera pixel size	0.7 µm	Secure User Plane Location (SUPL)	✓
Rear camera flash *	✓	Multimedia	
Flash type	LED	FM radio	✗
Video capture resolution (max)	3840 x 2160 pixels	Number of microphones	3
Maximum frame rate	60 fps	Speakers	stereo
Resolution at capture speed	1920x1080@30fps,	Audio system	Dolby Atmos
	1920x1080@60fps,	Software	
	3840x2160@30fps	Platform *	Android
Rear camera type *	Dual camera	Operating system installed *	Android 14
Face detection	✓	Virtual assistant	Google Gemini
Time lapse mode	✓	Battery	
Image stabilizer	✓	Battery capacity *	4200 mAh
Image stabilizer type	Optical Image Stabilization (OIS)	Sensors	
Self-timer	✓	Proximity sensor	✓
Night mode	✓	Accelerometer	✓
Smile detection	✓	Ambient light sensor	✓
Panorama	✓	Gyroscope	✓
Portrait mode	✓	Hall sensor	✓
Macro photography	✓	Weight & dimensions	
Audio zoom	✓	Width	74 mm
AI scene recognition	✓	Depth	7.25 mm
Network		Height	171.3 mm
SIM card capability *	Dual SIM	Weight *	188 g
Mobile network generation *	5G	Folded width	7.4 cm
		Folded depth	1.58 cm
		Folded height	8.81 cm
		Packaging content	
		Quick start guide	✓
		Cables included	USB Type-C
		SIM card ejector pin	✓
		Protective case	✓



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